```
=>  d his full

          (FILE 'HOME' ENTERED AT 15:27:29 ON 05 DEC 2007)
                   D QUERY

        FILE 'REGISTRY' ENTERED AT 15:27:57 ON 05 DEC 2007
L1                STRUCTURE UPLOADED
                  D QUERY
L2             0 SEA SSS SAM L1
L3             0 SEA SSS FUL L1
L4                SCREEN 2040
L5                STRUCTURE UPLOADED
L6                QUE ABB=ON   PLU=ON   L5 AND L4
                  D QUERY
L7             0 SEA SSS SAM L5 AND L4
L8             0 SEA SSS FUL L5 AND L4
L9                SCREEN 2040
L10               STRUCTURE UPLOADED
L11               QUE ABB=ON   PLU=ON   L10 AND L9
                  D QUERY
L12            0 SEA SSS SAM L10 AND L9
L13            0 SEA SSS FUL L10 AND L9
L14               SCREEN 2040
L15               STRUCTURE UPLOADED
L16               QUE ABB=ON   PLU=ON   L15 AND L14
                  D QUERY
L17           50 SEA SSS SAM L15
L18           27 SEA SSS SAM L15 AND L14
L19          391 SEA SSS FUL L15 AND L14

        FILE 'CAPLUS' ENTERED AT 15:52:21 ON 05 DEC 2007
L20          302 SEA ABB=ON   PLU=ON   L19
                  D L20 250-302 ABS IBIB HITSTR
                  D L20 1-249 ABS IBIB HITSTR

        FILE 'CASREACT' ENTERED AT 16:35:40 ON 05 DEC 2007
L21               SCREEN 2040
L22               STRUCTURE UPLOADED
L23               QUE ABB=ON   PLU=ON   L22 AND L21
                  D QUERY
L24            1 SEA SSS SAM L22 AND L21 (     2 REACTIONS)
L25           26 SEA SSS FUL L22 AND L21 (   310 REACTIONS)
                  D L25 1-26

        FILE 'CAPLUS' ENTERED AT 16:43:47 ON 05 DEC 2007
L26           26 SEA ABB=ON   PLU=ON   L25
                  D L26 1-26 ABS IBIB HITSTR


        FILE HOME

        FILE REGISTRY
        Property values tagged with IC are from the ZIC/VINITI data.file
        provided by InfoChem.

        STRUCTURE FILE UPDATES:   4 DEC 2007  HIGHEST RN 956696-50-7
        DICTIONARY FILE UPDATES:  4 DEC 2007  HIGHEST RN 956696-50-7

        New CAS Information Use Policies, enter HELP USAGETERMS for details.
```

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

   REGISTRY includes numerically searchable data for experimental and
   predicted properties as well as tags indicating availability of
   experimental property data in the original document. For information
   on property searching in REGISTRY, refer to:

   http://www.cas.org/support/stngen/stndoc/properties.html

   FILE CAPLUS

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   FILE COVERS 1907 - 5 Dec 2007 VOL 147 ISS 24
   FILE LAST UPDATED: 4 Dec 2007   (20071204/ED)

   Effective October 17, 2005, revised CAS Information Use Policies apply.
   They are available for your review at:

   http://www.cas.org/infopolicy.html

   FILE CASREACT
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   FILE CONTENT:1840 - 1 Dec 2007 VOL 147 ISS 24

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   ****
   *   *
   *   CASREACT now has more than 13.8 million reactions   *
   *   *
   ****

   Some CASREACT records are derived from the ZIC/VINITI database (1974-1999)
   provided by InfoChem, INPI data prior to 1986, and Biotransformations
   database compiled under the direction of Professor Dr. Klaus Kieslich.
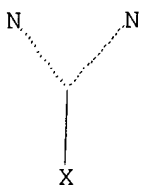
   This file contains CAS Registry Numbers for easy and accurate substance
   identification.

=> d l1
L1 HAS NO ANSWERS
L1   STR

```
N         N
 \       /
  \     /
   \+/
    |
    |
    X
```
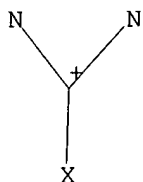
Structure attributes must be viewed using STN Express query preparation.

=> d 15
L5 HAS NO ANSWERS
L5   STR

```
N         N
 \.      ./
  \.    ./
   \.  ./
    \./
     :
     :
     X
```

A ND   Charge

Structure attributes must be viewed using STN Express query preparation.

=> d 110
L10 HAS NO ANSWERS
L10   STR

```
N         N
 \.      ./
  \.    ./
   \.  ./
    \./
     :
     :
     X
```
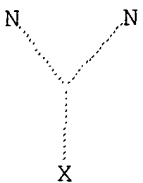
A ND   charge

Structure attributes must be viewed using STN Express query preparation.

=> d 115
L15 HAS NO ANSWERS
L15   STR
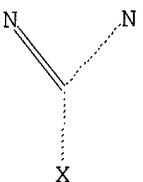
```
N         N
 \\      ./
  \\    ./
   \\  ./
    \./
     :
     :
     X
```

A ND   charge

Structure attributes must be viewed using STN Express query preparation.

```
=> d l22
L22 HAS NO ANSWERS
L22              STR
```

N   N   N   N
 \\   /   \\   .
  \\ /   ———>   \\ .
   \\/   \\
   | |
   X   N

AND Charge

Structure attributes must be viewed using STN Express query preparation.